

Serial No. 10/727,727

Art Unit: 1774

In the Claims:

Please enter the following amended claims in the application. Please cancel claims 2, 3 and 7 without prejudice.

1. (Currently amended): A method of coating a glass substrate, said method comprising:

(a) providing a glass substrate; and

(b) ~~contacting~~ applying to the glass substrate with a coating composition comprising:

(1) from 1% to 98% by weight of a solventless, an epoxy resin, reaction product of epichlorohydrin and a at least one component selected from the group consisting of bisphenol A and bisphenol F, which reaction product is liquid at 20°C;

(2) from 1% to 98% by weight of a water-dilutable epoxy resin hardener;

(3) from 1% to 98% by weight of water; and

(4) optionally additives; and

(c) curing the coating composition.

2. (Cancel)

3. (Cancel)

4. (Original): The method according to claim 1, wherein the epoxy resin reaction product comprises a reaction product of epichlorohydrin and bisphenol A.

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5. (Original): The method according to claim 1, wherein the glass substrate comprises a glass fiber.

6. (Currently amended): A coated glass fiber prepared by the process comprising:

(a) providing a glass fiber to be coated;

(b) providing a coating composition comprising: a solventless, liquid at 20°C, an epoxy resin reaction product of epichlorohydrin and a at least one component selected from the group consisting of bisphenol A and bisphenol F in an amount of from 1 to 98% by weight, a water-dilutable epoxy resin hardener in an amount of from 1 to 98% by weight and water in an amount of from 1 to 98% by weight; and

(c) ~~contacting~~ applying the coating composition to at least a portion of the glass fiber ~~with the coating composition; and~~

(d) curing the coating composition.

7. (Cancel)

8. (Original): The coated glass fiber according to claim 6, wherein the epoxy resin reaction product comprises a reaction product of epichlorohydrin and bisphenol A.

9. (Original): A method of reinforcing synthetic fiber, said method comprising:

(a) providing a synthetic fiber;

(b) providing a coated glass fiber according to claim 6; and

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(c) combining the synthetic fiber and the coated glass fiber.

10. (Currently amended): A composite material comprising a the coated glass fiber according to claim 6 ~~and one or more other materials or fillers.~~

11. (New): The method of claim 1 wherein the coating composition is cured at ambient temperatures.

12. (New): The coated glass fiber of claim 6 wherein the coating composition is cured at ambient temperatures.